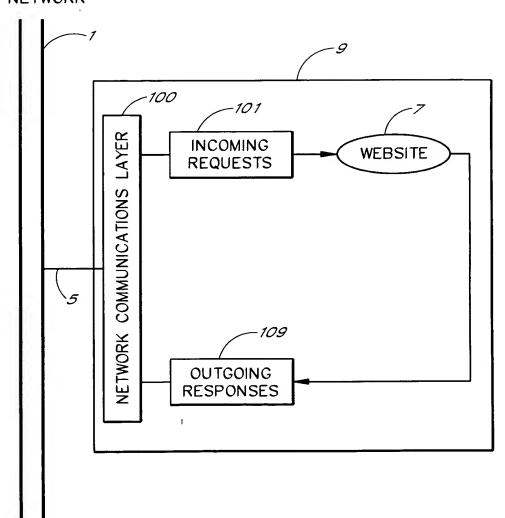


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INTERNET, INTRANET OR NETWORK

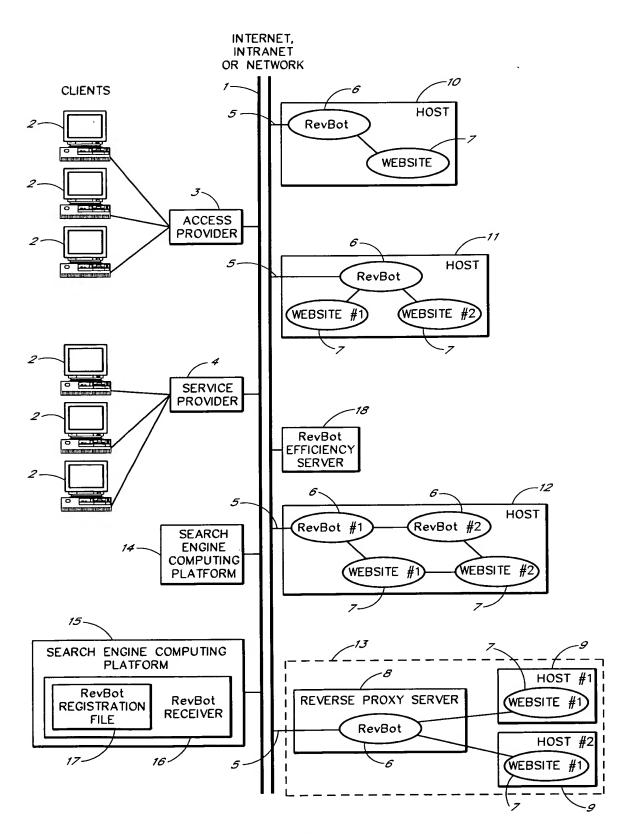


F/G. 1





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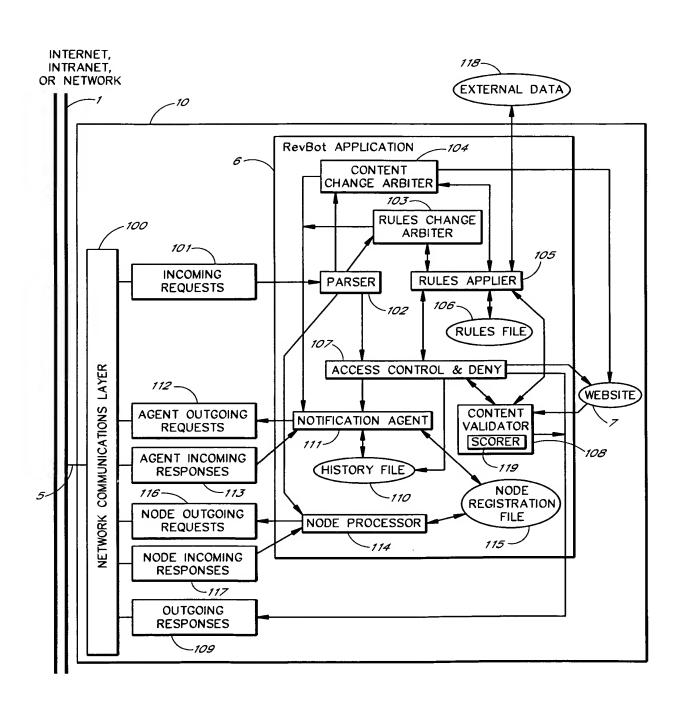


F/G. 2





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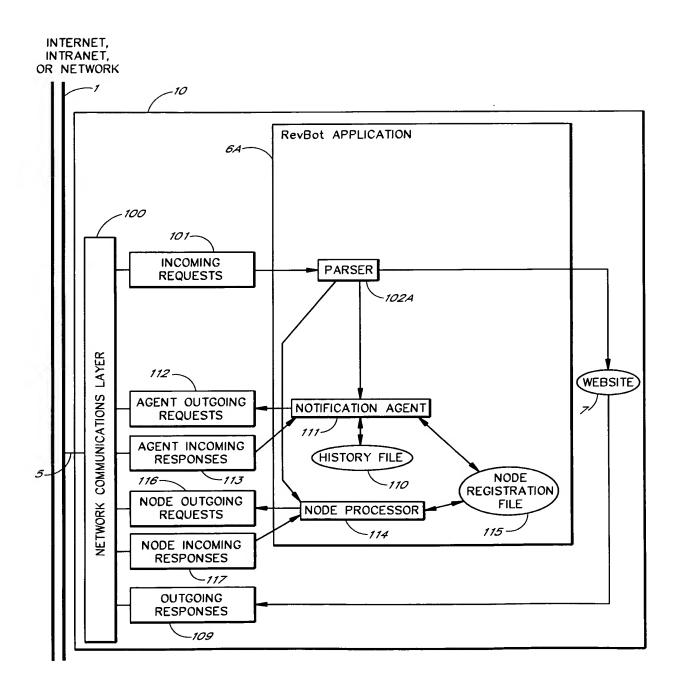


F/G. 3





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F/G. 4





SYSTEMS FOR ENHANCING COMMUNICATION OF CONTENT OVER A NETWORK Harry L. Tarnoff Appl. No.: 10/055,796 Atty Docket: ZOUSA.001A

WEBSITE CONTENT	CONTENT CLASSIFICATION		CONTENT TRANSMITTED
BLUE SHOES	NONE		BLUE SHOES
GREEN SHOES	NONE		GREEN SHOES
RED SHOES	NONE	RevBOT	(BLOCKED)
SHOES, RED	NONE	ACCESS CONTROL & DENY	(BLOCKED)
BLUE SHOES	CLOTHES: FASHION	LOGIC 107	BLUE SHOES
GREEN SHOES	CLOTHES: FASHION		GREEN SHOES
RED SHOES	CLOTHES: FASHION		RED SHOES
RED SHOES	CLOTHES: LINGERIE		(вгоскер)
SHOES, RED	INDUSTRY: SHOEMAKER		SHOES, RED
SHOES, RED	CLOTHES: FASHION: DESIGNER		SHOES, RED
PARAMETER: GRADE_LEVE	LEVEL=8th GRADE	BILLES APPLIER 105	
DARAMETER. SCHOOL DISTRI	SCHOOL DISTRICT= A CANADA	RULES AFFLIER 103	7
	700000 TO	••	
		RULES FILE 106	
	RU BB ',	RULE 1: FOR 9th GRADE LEVEL AND BELOW, DO NOT ALLOW ANY TEXT 'RED' TO BE USED IMMEDIATELY BEFORE OR AFTER TEXT 'SHOES'	AND XT Y Y S'
F/G. 5	-03	RULE 2: IGNORE RULE 1 WHEN CONTENT CLASSIFICATION IS UNDER 'FASHION' OR 'SHOEMAKERS'	N DER





SYSTEMS FOR ENHANCING COMMUNICATION OF CONTENT OVER A NETWORK Harry L. Tarnoff Appl. No.: 10/055,796 Auty Docket: ZOUSA.001A

WEBS	WEBSITE CONTENT		CONTENT TRANSMITTED
NAME: JI POSITION SALARY:	NAME: JOHN SMITH POSITION: STAFF CLERK SALARY: \$30,000/YR		NAME: JOHN SMITH POSITION: STAFF CLERK
NAME: M POSITION SALARY:	NAME: MARY JONES POSITION: VP SALES SALARY: \$60,000/YR	RevBot	NAME: MARY JONES POSITION: VP SALES
NAME: LA POSITION: MANAGER SALARY:	NAME: LARRY WHITE POSITION: ACCOUNTING MANAGER SALARY: \$50,000/YR	ACCESS CONTROL & DENY LOGIC 107	NAME: LARRY WHITE POSITION: ACCOUNTING MANAGER
NAME: S POSITION SALARY: BONUS:	NAME: SUSAN BROWN POSITION: PRESIDENT SALARY: \$80,000/YR BONUS: \$10,000		NAME: SUSAN BROWN POSITION: PRESIDENT
PARAMETER: NAME=JANE DOE			
	 	RULES APPLIER 105	
PARAMETER: DEPT=SALES			ì
		RULES FILE 106	
		RULE 1: DO NOT SHOW POSITION, SALARY OR BONUS RELATED CONTENT TO ANY DEPARTMENT OTHER THAN ACCOUNTING	≥` L
2/6. 6		RULE 2: ALLOW THE SHOWING OF POSITION RELATED CONTENT TO THE SALES DEPARTMENT	JF THE





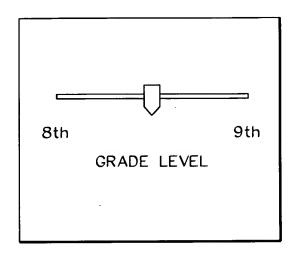
SYSTEMS FOR ENHANCING COMMUNICATION OF CONTENT OVER A NETWORK Harry L. Tarnoff Appl. No.: 10/055,796 Atty Docket: ZOUSA.001A

WEBSITE CONTENT	TINKS		CONTENT TRANSMITTED	ANSMITTED	LINKS TRANSMITTED
BILLS 14, JETS 10	NONE	RevBot ACCESS CONTROL &	BILLS 14, ROSTER	JETS 10 ROSTER	www.nflbills.com, www.nfljets.com www.nflroster.com?team=bills, www.nflroster.com?team=jets
GIANTS 21, BEARS 20	NONE	DENY LOGIC 107 AND CONTENT VALIDATOR	GIANTS 21, ROSTER	BEARS 20 ROSTER	www.nflgiants.com www.nflbears.com www.nflroster.com?team=rams, www.nflroster.com?team=bears
RAMS 20, EAGLES 14	NONE	2 2 2	RAMS 20, ROSTER	EAGLES 14 ROSTER	www.nftrams.com www.nftroster.com?team=rams, www.nftroster.com?team=eagles
PARAMETER: USER_JD=0192837465	19283746	35	RULES APPLIER 105	LIER 105	
]			
			RULES FILE 106	LE 106	
	RULE	1: DO NOT ALLO	W ACCESS TC	NON-REGIST	RULE 1: DO NOT ALLOW ACCESS TO NON-RECISTERED WEBSITE USERS
	RULE	2: ADD LINKS THAVE	INKS TO ALL FOOTBALL TEAM NAMES HAVE REGISTERED LINK AS FOLLOWS: 'Bills' link=www.nflbill.com 'Jets' link=www.nfljets.com 'Colts' link=www.nflcolts.com 'Giants' link=www.nflcolts.com 'Giants' link=www.nflconts 'Rams' link=www.nflcoms.com 'Rams' link=www.nflcoms.com	SALL TEAM NA LINK AS FOLL. W.nflbill.com W.nfljets.com W.nflcolts.com W.nflbears.com	RULE 2: ADD LINKS TO ALL FOOTBALL TEAM NAMES FOR WHICH WE HAVE REGISTERED LINK AS FOLLOWS: 'Bills' link=www.nflbill.com 'Jets' link=www.nflcolts.com 'Colts' link=www.nflcolts.com 'Giants' link=www.nflcolts.com 'Giants' link=www.nflcolts.com 'Rams' link=www.nflcans.com 'Rams' link=www.nflcans.com
		*49ers' Ink=www.nl49ers.com RULE 3: ADD IN TEXT "ROSTER" AND A LINK TO A TEAM'S ROSTER BELOW A TEAM'S NAME USING	749ers' IINK=WWW.NI149ers.com DD IN TEXT "ROSTER" AND A LINK TO ROSTER BELOW A TEAM'S NAME USING	w.n149ers.con R" AND A LIN EAM'S NAME	IK TO A TEAM'S USING
		W W W. FILL OS	www.niiroster.com :team=variable(team_name)	ו=עטו ומטופן נכט	m_nome)





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PARENTAL (SUPERVISORY) SETTINGS:

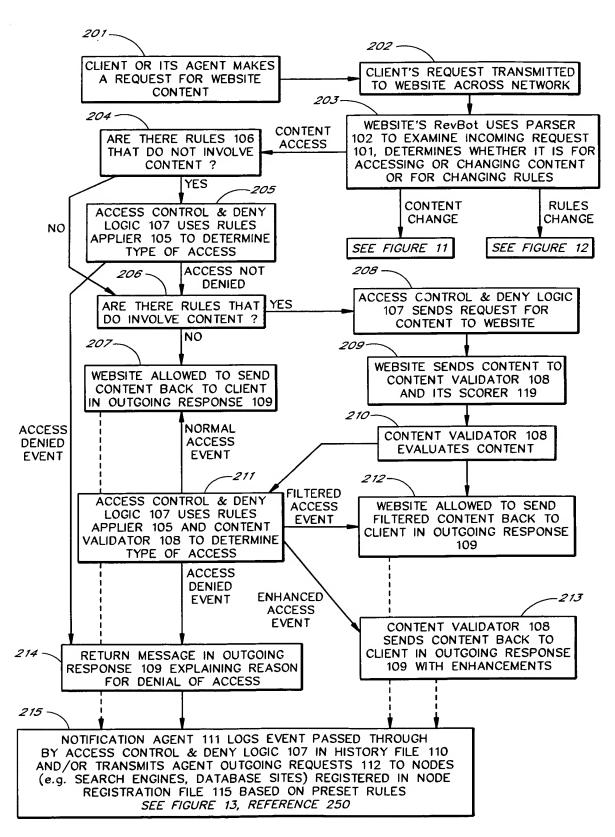
CONTENT_SCORING_BY=GRADE LEVEL MINIMUM_RANGE=8.0 MAXIMUM_RANGE=9.0 DIVISIONS=10

FIG. 8





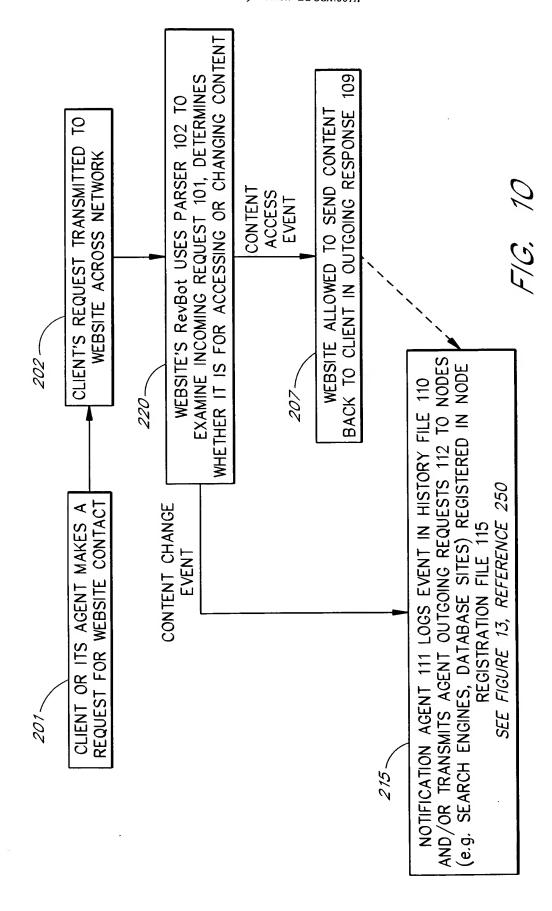
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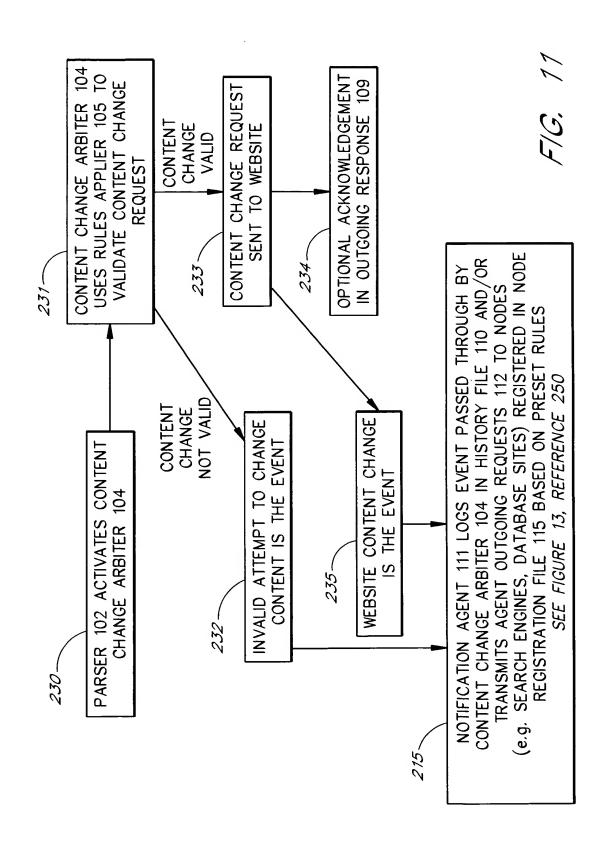




A NETWORK

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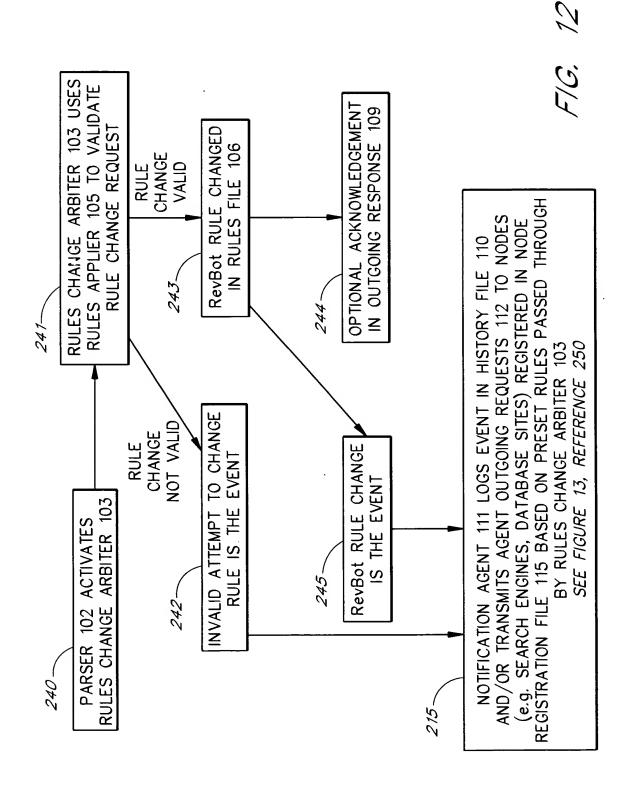


A NETWORK

Harry L. Tarnoff
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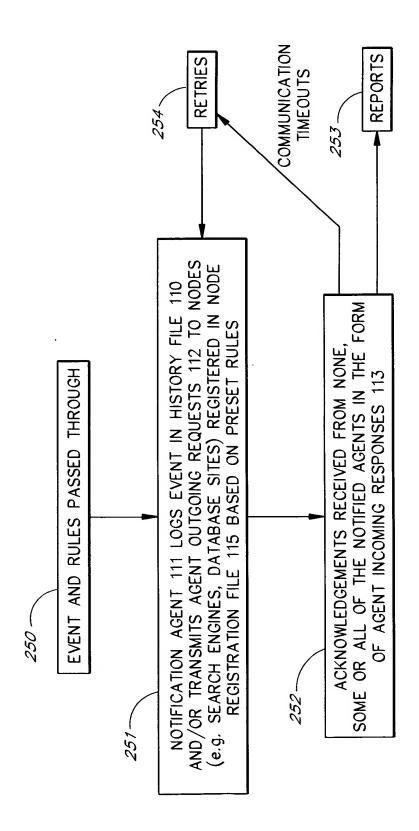
Alty Docket: ZOUSA.001A Appl. No.: 10/055,796

SYSTEMS FOR ENHANCING COMMUNICATION OF CONTENT OVER





A NETWORK
Harry L. Tarnoff
Appl. No.: 10/055,796 Atty Docket: ZOUSA.001A

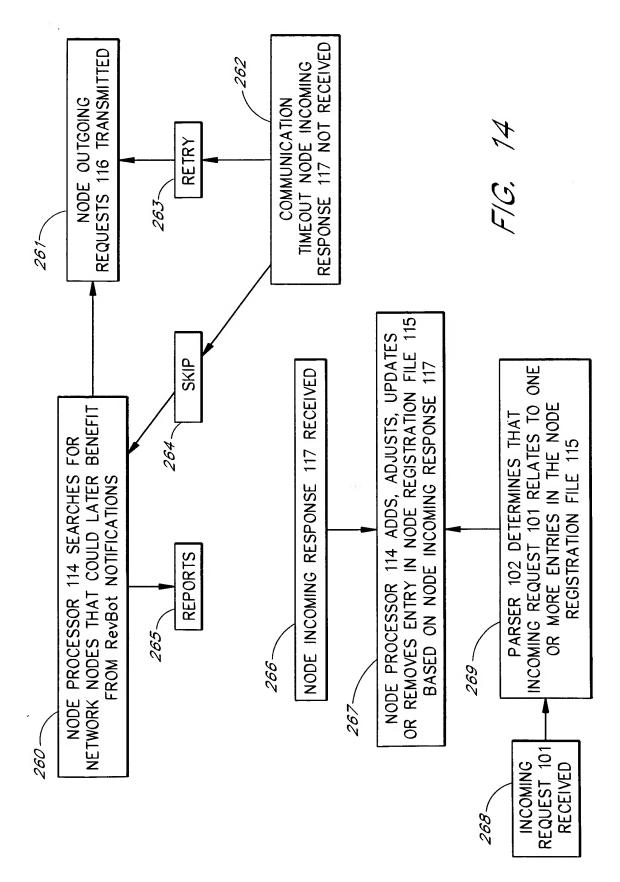


E/G. 13





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Appl. No.: 10/055,796



Atty Docket: ZOUSA.001A

SYSTEMS FOR ENHANCING COMMUNICATION OF CONTENT OVER A NETWORK Harry L. Tarnoff

RESPONSE (3ECOMES AGENT INCOMING ACKNOWLEDGEMENT SENT IN RESPONSE 113 TO RevBot REPORTS RETRIES SOME OR ALL OF THE NOTIFIED AGENTS IN THE FORM OR TRIGGERING AND UPDATES SENT VIA INCOMING ACKNOWLEDGEMENTS RECEIVED FROM NONE, REGISTRATION FILE 17, CORRESPONDING OF AGENT INCOMING RESPONSES 113 USING ENTRIES FROM LOCAL RevBot VALIDITY, PROCESSES NOTIFICATIONS, UPDATES DATABASE, TRIGGERS OTHER NOTIFICATIONS, AWAITS RevBot NOTIFICATION (AN AGENT A RevBot) RevBot RECEIVER 16 ON REMOTE NODE RevBot RECEIVER 16 CHECKS FOR DATA **EVENTS** UPDATE 101 **EVENTS AND UPDATES** RevBot INSTRUCTIONS. ARE REQUEST OUTGOING REQUEST 112 FROM LOCAL DATABASE OTHER NOTIFICATIONS,

MANUAL

P

274-

275-

273





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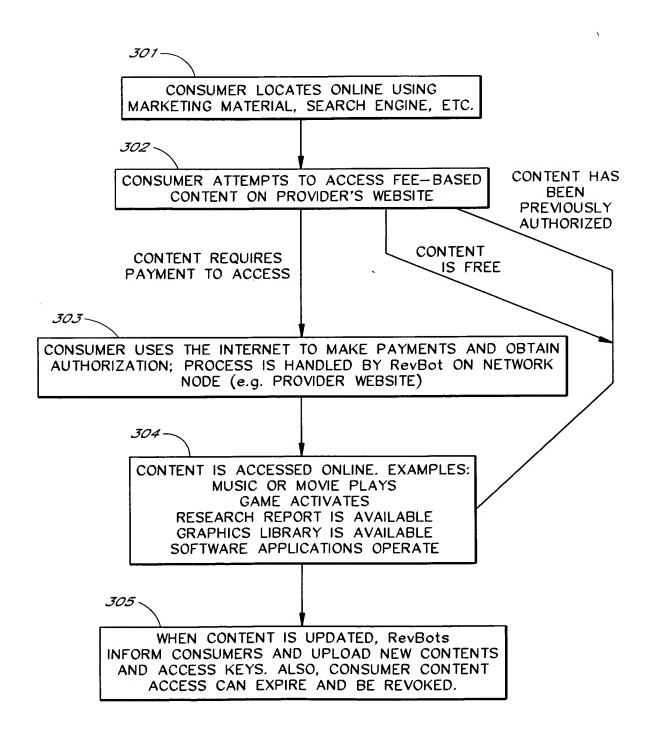


FIG. 16





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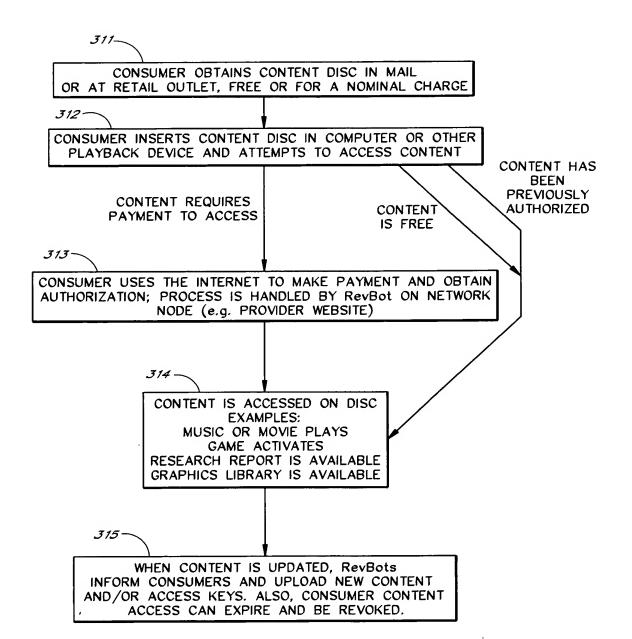


FIG. 17